

REMARKS

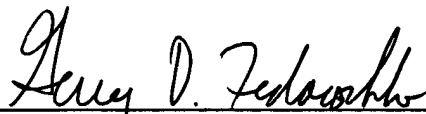
Claims 1-60 remain pending. Examination on the merits is respectfully solicited.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Dated: December 6, 2001

By:



Gary D. Fedorochko
Registration No. 35,509

1001 G Street, N.W.
Washington, D.C. 20001-4597
(202) 508-9100

GDF:lab

MARKED-UP VERSION OF AMENDMENTS MADEIN THE CLAIMS:

49 (Amended) A method as claimed in claim 35, 43, ~~or 47~~, wherein said second algorithm computes:

$$z_n = k_a \cdot x_n + k_b \cdot y_n + k_c \cdot R_n + k_d \cdot G_n + k_e \cdot B_n + k_f \cdot T$$

where:

n is the n th pixel in the image

z_n is the value of the depth assigned to the pixel at x_n, y_n

k_a to k_f are constants previously determined by the algorithm

R_n is the value of the Red component of the pixel at x_n, y_n

G_n is the value of the Green component of the pixel at x_n, y_n

B_n is the value of the Blue component of the pixel at x_n, y_n

T is a measurement of time, for this particular frame in the sequence.